RECEIVED **CENTRAL FAX CENTER**

MAR 2 9 2005

ATTORNEYS AT LAW

801 GRAND AVENUE • SUITE 3200 • DES MOINES, LA 50309-2721 PHONE: 515-288-3667 • FAX: 515-288-1338 • www.ipmvs.com

DATE:

March 29, 2005

TO:

Mail Stop AAF -

Art Unit 1638

COMPANY: USPTO

PHONE:

FAX:

703-872-9306

FROM:

HEIDI S. NEBEL

NUMBER OF PAGES (Including cover): 14

Please file the attached RESPONSE TO FINAL REJECTION and EXTENSION OF TIME for the following:

APPLICANT:

ARNTZEN et al.

SERIAL NO

09/676,734

FILED

September 29, 2000

TITLE

VACCINES EXPRESSED IN PLANTS

Grp./A.U.

1638

Examiner

COLLINS, Cynthia

Conf. No.

1914

Docket No.

P00245USD

THE DOCUMENTS ACCOMPANYING THIS FACSIMILE TRANSMITTAL COVER SHI ET CONTAIN INFORMATION FROM THE LAW FIRM OF MCKEE, VOORHEES & SEASE WHICH MAY BE CONFIDENTIAL AND/OR LEGALLY PRIVILEGED, THE DOCUMENTS ARE INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL LYSE OF THE ADDRESSEE IDENTIFIED

ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING THESE DOCUMENTS

TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY REVIEW DISCLOSURE, COPYING, DISTRIBUTION
OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THIS TRANSMITTED INFORMATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY THIS FIRM SO THAT WE CAN ARRANGE FOR THE RETURN OF THE ORIGINAL DOCUMENTS TO US. THANK YOU.

MAR 2 9 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

ARNTZEN et al.

SERIAL NO

09/676,734

FILED

September 29, 2000

TTTLE

VACCINES EXPRESSED IN PLANTS

Grp./A.U.

1638

Examiner

COLLINS, Cynthia

Conf. No.

1914

Docket No.

P00245USD

AMENDMENT AFTER FINAL REJECTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Madam:

In response to the communication from the Examiner dated December 2, 2004, it is respectfully requested that this response be entered and made of record. Applicants respectfully request reconsideration.

Introductory Comments

Claims 73-75, 83-84 and 98-104 are pending.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

O deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,

Mail Stop AF,

Alexandria, VA 22313-1450.

Date:

FACSIMILE

Is transmitted by facsimile to the Patent and Trademark Office, Art Unit 1638, Mail Code AF at Fax No. (703) 872-9306.

Heidi S. Rebel

PAGE 2/14 * RCVD AT 3/29/2005 2:49:32 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/8 * DNIS:8729306 * CSID:5152881338 * DURATION (mm-ss):04-06